

ABSTRACT

A fast disintegrating controlled release oral composition comprising a core material containing
5 cefuroxime axetil present as controlled release form, the cefuroxime axetil being provided with
an outer coating of a copolymer selected from aqueous dispersions of enteric methacrylic acid
and methacrylic acid esters anionic copolymers having carboxyl group as the functional group
or mixtures thereof and an inner coating of a sustained-release copolymer selected from aqueous
dispersions of acrylate and methacrylate pH independent copolymers having quaternary
10 ammonium group as a functional group or mixtures thereof, and optionally probenecid.
Additionally, the coating composition may contain plasticizers. The composition is suitable for
once daily administration.